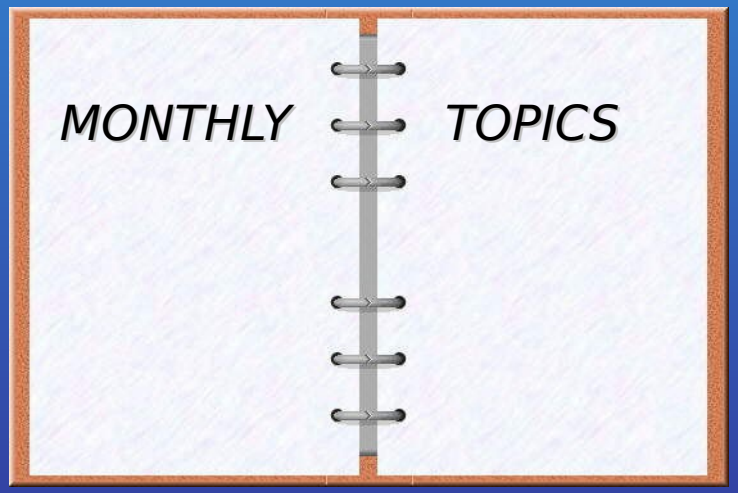
Building 90

Safety Meeting

12 JUNE 2007

Agenda

- **Minutes of 05/08/07 sent via email, 05/09/07**
- **Review of open actions – Submit names for fire ext training by 15 May**
- **Topics of the Month**
  - **Do-It-Yourself Projects**
  - **Spiders**
  - **Fireworks**
  - **Miscellaneous**
- **Questions**



Fire Extinguisher Training?

- Provided by Fire Department
- 20 folks/session
  - Presently have 8
- Outdoor training
- HANDS ON!

Topic of the Day

D

I

Y

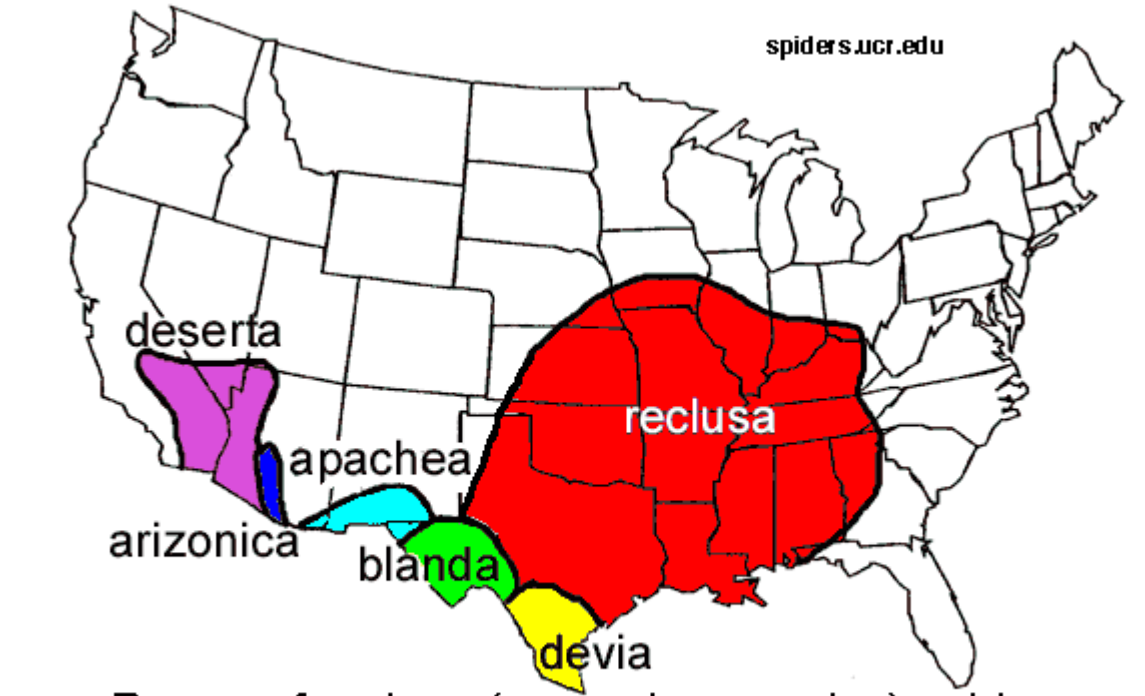
Home Repair Nightmares.pps

DIY Tool Box Safety Tips

- Plan ahead
- Prepare your space
- Dress for success
- Read labels
- Use the right tool for the right job
- Keep tools cleaned and stored properly
- Be smart with electricity
- Know what you're doing – or don't do it
- Don't try everything at once

Itsy Bitsy Spider...

Brown Recluse



Range of recluse (genus Loxosceles) spiders in the United States

Know what the spider looks like…

6 Characteristics of Brown Recluse Spiders

Other spiders have a few of these but not all 6.

Eye number/pattern a key feature; most spiders have 4 pairs.

1. Six eyes arranged in 3 pairs - one pair in front and a pair on either side

2. A dark violin shape on the cephalothorax.

3. Uniformly light-colored legs - no stripes, no bands.

6 Characteristics of Brown Recluse Spiders

4. Uniformly colored abdomen which can vary from cream to dark brown depending on what it has eaten, however, it will never have two colors of pigment at the same time.

5. Recluses make small retreat webs behind objects, never out in the open.

6. Adults are about 3/8 of an inch in body length (not counting outstretched legs).

Brown recluse **SPIDER BITES**

- Often go unnoticed
- Symptoms usually develop two to eight hours after a bite
- Most bites cause little tissue destruction

Brown recluse **SPIDER BITES**

- Initially the bite site is mildly red
  - may reveal fang marks.
- Most commonly, the bite site will become firm and heal
  - little scaring over the next few days or weeks
- BUT…

Brown recluse **SPIDER BITES**

- Occasionally, the local reaction will be more severe
  - erythema and blistering
  - blue discoloration
  - necrotic lesion and scaring.

Left Leg

The spider was found near cardboard stored inside of a building on RIA.

Note the Eye Pattern

29 5 2007

29 5 2007

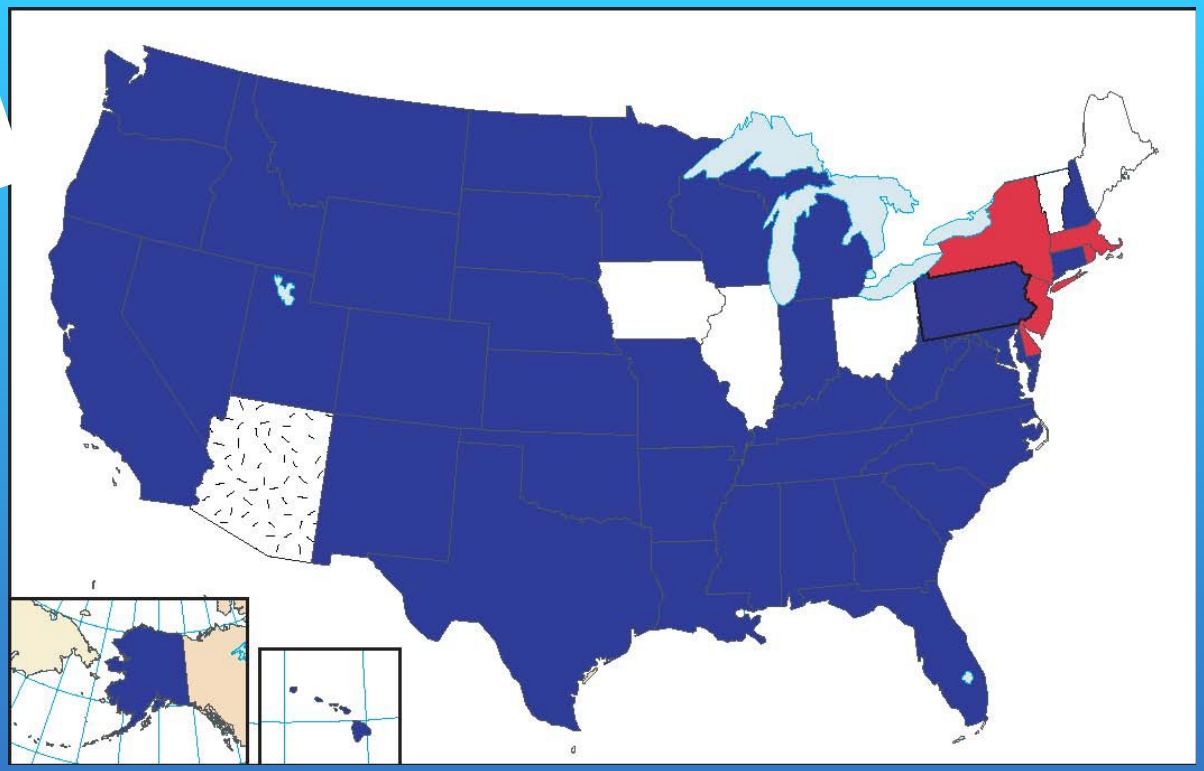
Prevention

- Eliminate known spider habitats
- Perform routine, thorough house cleaning.
- Reduce clutter in garages, attics, and basements.
- Move all firewood, building materials, and debris away from the foundation.
- Install tight-fitting window screens and door sweeps.
- Clean behind outside shutters.
- Install yellow or sodium vapor light bulbs outside entrances.
- Consider professional pest elimination.

Fire Works
Safety
1 June thru 4 July

- mms://rodan.implex.net/alliedvaughn/NFPA/Consumer_Fireworks_150k.wmv

APA
AMERICAN PYROTECHNICS ASSOCIATION



States that allow some or all types of consumer fireworks permitted by federal regulations. (39 states + DC)

States that allow only wire or wood stick sparklers and other novelty items. (5 states: IL, IA, ME, OH, VT)

States that ban all consumer fireworks. (5 states: DE, MA, NJ, NY, RI)

States that allow only novelty items. (1 state: AZ)

ILLINOIS CONSUMER FIREWORKS

- **Specifically permitted**
  - **Sparklers, snake/glow worm pellets, smoke devices, trick noisemakers, and plastic or paper caps.**

- **Specifically prohibited**
  - **Firecrackers, torpedoes, skyrockets, roman candles, and bombs.**

IOWA CONSUMER FIREWORKS

- **Specifically permitted**
  - **Gold sparklers containing no magnesium, chlorate or perchlorate, flitter sparkler and snakes containing no mercury.**
- **Specifically prohibited**
  - **Firecrackers, torpedoes, skyrockets, roman candles, daygo bombs.**

Safety Tips

- Always read and follow label directions
- Always have an adult present
- Only buy from reliable fireworks sellers
- Only ignite fireworks outdoors
- Be sure to have water handy
- Never experiment or attempt to make your own fireworks

Safety Tips

- Light only one at a time
- Never re-ignite malfunctioning fireworks
- Never give fireworks to small children
- Store fireworks in a cool, dry place
- Dispose of fireworks properly
- Never throw fireworks at another person

Safety Tips

- Never carry fireworks in your pocket
- Never shoot fireworks in metal or glass

MISCELLANEOUS

National Safety Month

"Celebrating Safe Communities"

Home Safety Month

COMPOSITE RISK MANAGEMENT (CRM)

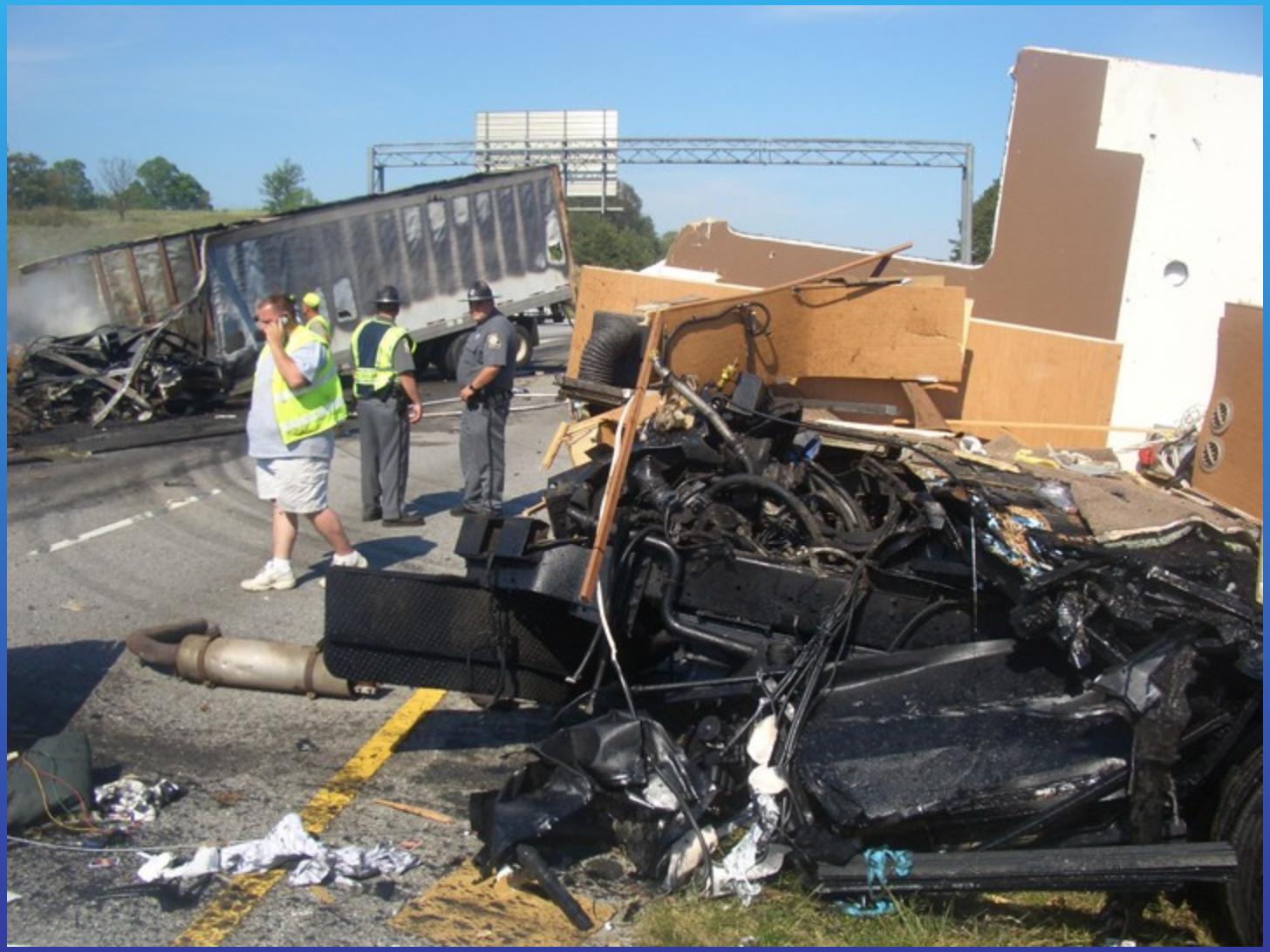
- **CRM Civilian Basic Course**
- **Now AVAILABLE!**
- **Combat Readiness University Web Site**

  https://safetylms.army.mil/
- **Designed for Army civilian personnel**
- **Satisfies CSA directive to complete course NLT 30 Sept 07**

Severe Weather Review

Traffic Safety

HIT FROM BEHIND…



CTL

Luckily, no one was hurt…

American Red Cross

ROAD HAZARD KIT

American Red Cross

American Red Cross

Road Hazard Triangle Kit

Contents

1 - Reflective Triangle	1 - Rescue Blanket
1 - Flashlight	1 - Roll of Electrical Tape
2 - Batteries	1 - Whistle
1 - 12 Hour Light Stick	1 - Pocket Hand Warmer
1 - Multi-Tip Screwdriver	1 - SOS Banner
1 - Pair of Work Gloves	1 - First Aid Packet

Your Cost

$25.00

For More Information, Contact

Larry White
American Red Cross of the Quad Cities
309-743-2166
WhiteLar@usa.redcross.org

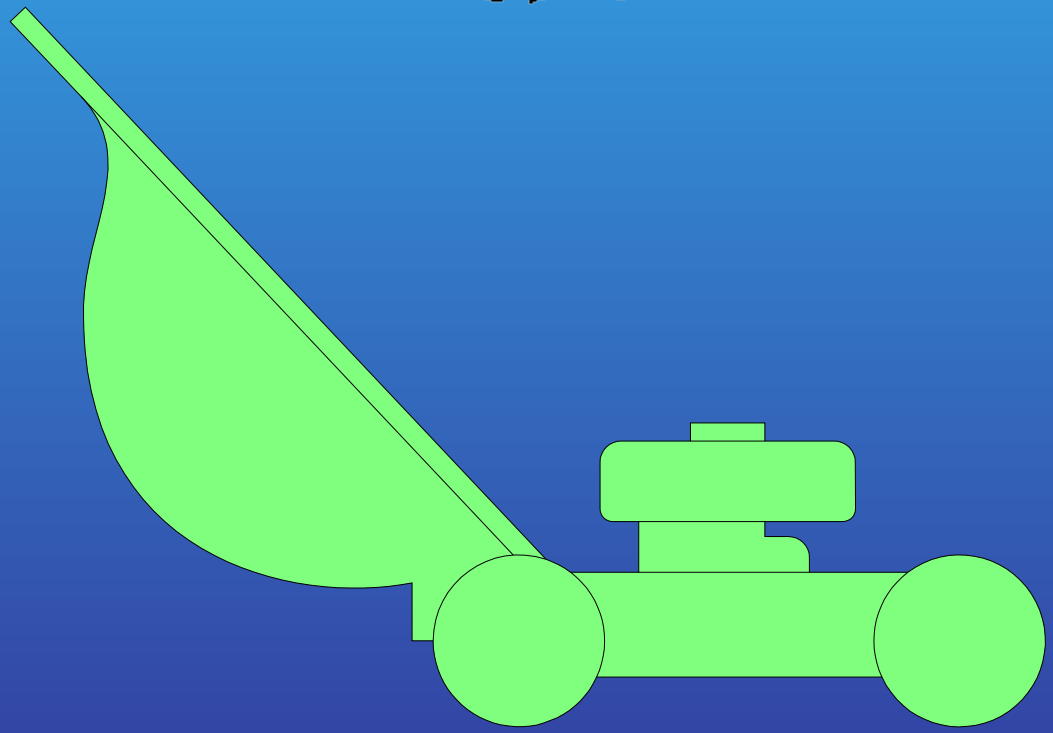
- American Red Cross - Quad Cities

Pet First Aid

Juvenile Firesetter

Barbecue Burn

Mowing Safety



Mower Maintenance

- Disconnect the spark plug to prevent accidents.
- Drain the mower's oil reservoir, and refill it with fresh oil of the weight recommended for your mower.
  - Recycle used oil - AutoZone (Davenport, Moline, NOT R.I.)
- Check the air filter.
- Change spark plugs once per season.
- Tighten nuts and bolts periodically.
- Sharpen blade every month or two.
- Fill with gas only when engine is cool.
- Choose Rider vs. Pusher…
  - Electric vs. Gas vs. Manual vs. Propelled

Lawn Care Equipment and Use

- Wear closed-toed shoes w/non-slip soles/safety shoes
- Never use finger to remove grass or debris from lawn mover blades.
- Only the operator should ride the riding mower.
- Wear protective clothing and eyeglasses when using a lawn mower.
- Do not tamper with safety release switches or protective guards on the lawn mower.
- Store gasoline only in approved containers.
- Store gardening equipment properly to avoid tripping hazards.

It’s not just for lawns anymore!

EAT A BANANA...

Bubbles
Junior
Mr.COOL
FABRIQUE EN CHINE
Made in China

TOOTHPASTE

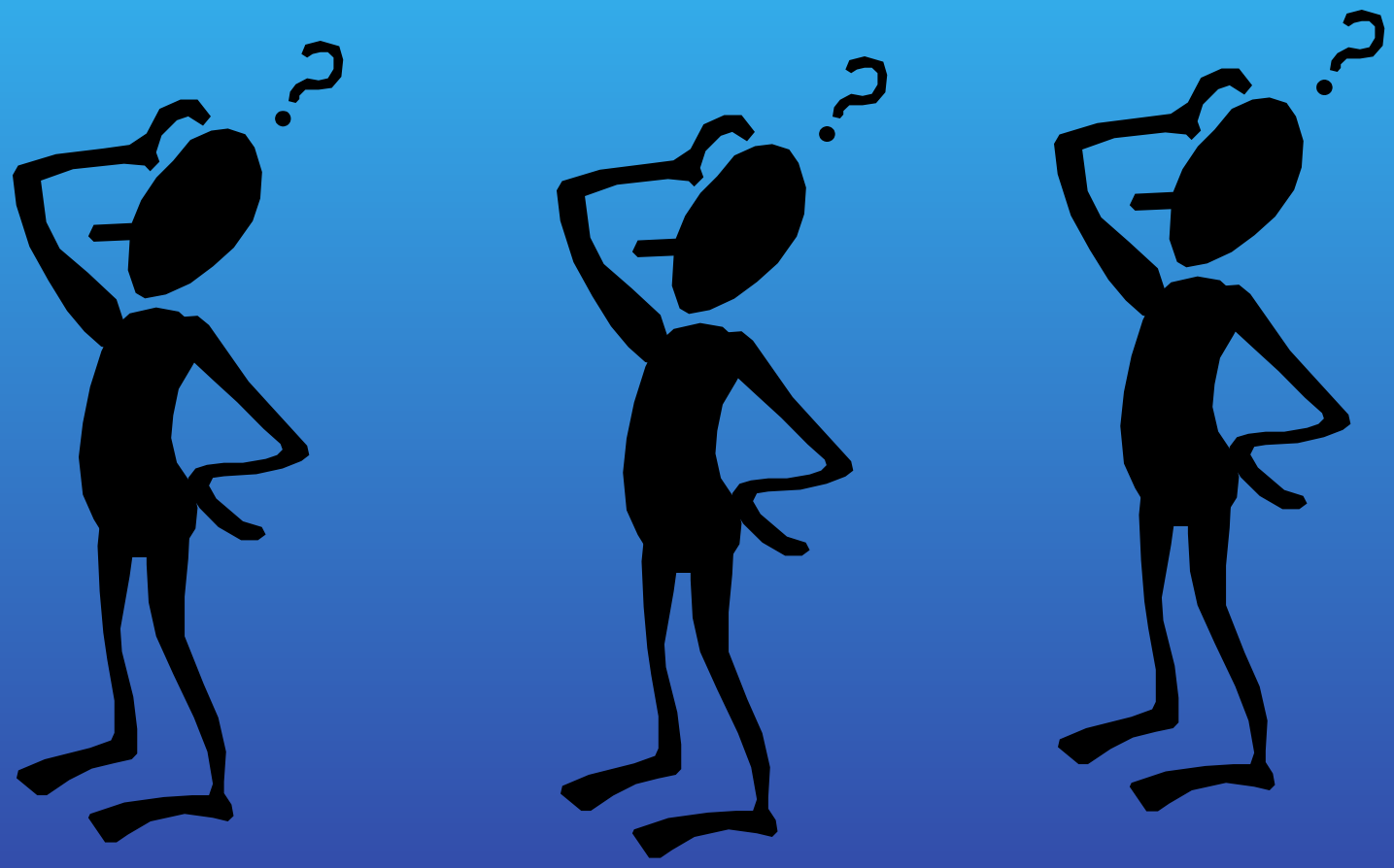
COOL MINT
Mr.COOL
TOOTHPASTE
AP

FDA

NEW
Mint
ShiR Fresh
9oz

SCHOOL'S OUT!

QUESTIONS?



THANK YOU

Have a Happy, SAFE 4th of July!!

- http://www.maylin.net/Fireworks.html